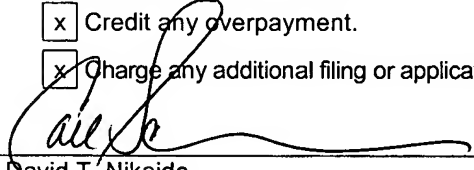


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O.I.P.
APR 06 2005
PATENT & TRADEMARK OFFICE

AMENDMENT TRANSMITTAL LETTER				Docket No. SUT-0223	
Application No. 10/629,676-Conf. #6542		Filing Date July 30, 2003		Examiner M. H. Tanningco	
				Art Unit 2878	
Applicant(s): Kenji Sato et al.					
Invention: RADIATION DETECTOR.					
TO THE COMMISSIONER FOR PATENTS					
Transmitted herewith is an amendment in the above-identified application.					
The fee has been calculated and is transmitted as shown below.					
CLAIMS AS AMENDED					
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	
Total Claims	167	- 167 =		x	0.00
Independent Claims	2	- 3 =		x	0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					
Other fee (please specify):					
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:					0.00
<input checked="" type="checkbox"/> Large Entity <input type="checkbox"/> Small Entity					
<input checked="" type="checkbox"/> No additional fee is required for this amendment.					
<input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of \$ _____.					
A duplicate copy of this sheet is enclosed.					
<input type="checkbox"/> A check in the amount of \$ _____ to cover the filing fee is enclosed.					
<input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached.					
<input checked="" type="checkbox"/> The Director is hereby authorized to charge and credit Deposit Account No. <u>18-0013</u>					
as described below. A duplicate copy of this sheet is enclosed.					
<input checked="" type="checkbox"/> Credit any overpayment.					
<input checked="" type="checkbox"/> Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.					
 David T. Nikaido Attorney Reg. No.: 22,663				Dated: <u>April 6, 2005</u>	
Carl Schaukowitch Attorney Reg. No.: 29,211					
RADER, FISHMAN & GRAUER PLLC 1233 20th Street, N.W. Suite 501 Washington, DC 20036 (202) 955-3750					



PATENT APPLICATION

In re the Application of:	Attorney Docket No.: SUT-0233
Kenji SATO	Examiner: M. H. Taningco
Application No.: 10/629,676	Art Unit: 2878
Filed: July 30, 2003	Confirmation No.: 6542
For: RADIATION DETECTOR	

AMENDMENT UNDER 37 C.F.R. §1.111

Mail Stop Amendment

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

I. INTRODUCTORY COMMENTS

In response to the Office Action dated January 12, 2005, please amend the above-identified application as set forth below.

Claims 1-42 are pending in the application. None of the claims has been amended hereby.

Applicants appreciate the Examiner's indication of allowable subject matter in claims 2, 3, 7, 9, 12-14, 16, 17, 23, 24, 26, 28, 31-33 and 39-42.

II. AMENDMENTS TO THE DRAWINGS

(There are no amendments to the drawings)